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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT  
OTTAWA, CANADA.

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BULLETIN No 375

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EVAPORATED FRUIT

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**OF THE**  
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**• EVAPORATED FRUIT**

Ottawa June 11, 1917

J. U. VINCENT, Esq., K. C., B. A., L. Ph.

Deputy Minister of Inland Revenue,

Sir,

I beg to hand you a report upon the examination of 280 samples of evaporated or dried fruits.

The samples in question were variously collected by our inspectors in January, February and March of this year, and were put in hand for analysis within a few weeks of their being furnished to the laboratories, meantime being kept in cold storage, in order to prevent any important change in character.

This inspection was intended to have special regard to the content of sulphurous acid, which is understood to be extensively used for bleaching purposes, in such fruits as are desired to be light in colour, as well as for preservative purposes, the antiseptic properties of free sulphurous acid being well known.

In July, 1907, the Department of Agriculture at Washington established conditional regulations respecting the amount of sulphurous acid permissible in foods and food products containing acetaldehyde, sugars, etc, with which sulphurous acid may combine; and decided to institute no prosecution if the total amount of sulphur dioxide in the finished product did not exceed 350 parts per million, of which not more than 70 parts was free sulphur dioxide.

Later (March 1908) Food Inspection Decision No. 89 decreed as follows :  
"No objection will be made to foods which contain the ordinary quantities of sulphur dioxide, if the fact that such foods have been so prepared is plainly stated upon the label of each package.

An abnormal quantity of sulphur dioxide placed in food for the purpose of marketing an excessive moisture content, will be regarded as fraudulent adulteration under the Food & Drugs Act of June 30, 1906 and will be proceeded against accordingly"

In the absence of definite statement regarding "ordinary" and "abnormal" quantities of sulphur dioxide, it would naturally be difficult to make the above regulations effective and useful; and I am not aware that any prosecutions have been undertaken by the United States Federal Authorities in the matter.

Individual States have however taken definite ground; and the following letter to the trade, by Commissioner E. F. Ladd of North Dakota (Am. Food Journ. February 1914) shows the attitude of that State in the matter.

Dear Sir :

I beg to call your attention to the fact that at the present time considerable quantities of dried fruit, which are not permissible under the provisions of our law, are being shipped into the State of North Dakota.

Sulphur dioxide is prohibited in food products in North Dakota, and yet I have not strictly enforced this feature of the law where dried fruit contained only a slight amount of sulphur dioxide. The tentative standard of 350 mgs. per kilogram of fruit, as announced by the Bureau of Chemistry under the National Law, is certainly being exceeded at the present time in that some of the samples recently analyzed have been found to contain from 600 to 750 mgs., or more than double the standard referred to. Such dried fruit must be removed from the State.

The Department does not recognize as legal, in the State, raisins, silver prunes or figs bleached with sulphur dioxide as we have not been convinced that there is any necessity, in a good article, for the use of sulphur dioxide in either one of these products.

You are hereby notified that a strict compliance with these provisions is requested on the part of all who are handling dried fruit in this State.

(Signed) E. F. LADD,  
Food Commissioner.

Your advisory Board has made a careful study of the question of sulphurous acid in foods; and consequent upon its recommendations, an Order in Council dated 4th April 1914 (published as Circular G. IIII) limits the amount of sulphurous acid which may be present to 1 part in 10000 parts in beverages, and 1 part in 2000 parts in solid foods; the presence of sulphurous acid must be declared on the label, or otherwise.

The above permitted amounts correspond respectively to 100 and 500 parts per million ; and if they be interpreted as referring to sulphurous acid in the free state, they are much more liberal than the tentative limits established under Food Inspection Decision 75. U. S. A.

They are, nevertheless, greatly exceeded by many samples herein reported, and I have drawn attention to the fact that sulphurous acid is in excess, whenever the amount found reached 2 parts per 2000, that is, twice the amount fixed

as a limit under Order in Council of 4 April 1914. This occurs in 20 samples of dried peaches and 16 samples of dried apricots.

In greater detail, the results of this inspection may be thus exhibited:—

	Currants	Peaches	Apricots	Apples	Pears	Figs	Prunes
Found genuine...	—	31	32	70	9	40	13
Found to contain sulphurous acid in excess, but otherwise of good quality.....	—	20	9	—	—	—	—
Found to contain sulphurous acid in excess, but otherwise of fair quality.....	—	8	6	—	—	—	—
Found to contain sulphurous acid in excess, and otherwise of doubtful quality.....	—	1	1	—	—	—	—
Of doubtful quality without excess sulphurous acid...	—	7	10	12	4	4	—
Unfit for food, by reason of dirt or decomposition....	1	2	5	5	3	1	1
Adulterated by excess water.....	—	—	—	4	—	—	—
Total samples..	1	69	53	91	16	45	14

While it would be proper to describe as *adulterated* all samples containing more than 1 part of sulphurous acid per 2000 parts by weight of material, I would respectfully suggest the publication of this report as being the first systematic inspection, in this regard, under the Order in Council of 4 April 1914, with a warning to the effect that declaration of bleaching by sulphurous acid will hereafter be exacted. Most of the fruits thus coming under criticism are apparently of foreign origin; and it is noteworthy that no free sulphurous acid is found in any of the samples of evaporated apples, essentially of Canadian origin examined.

An Order in Council of 16 March, 1916 (published as G. 1238) fixes the limit for water in Evaporated Apples at 25 per cent. Under earlier order (17 Oct. 1912, published as G. 1044) fixed the limit at 27 per cent. which further investigation proved to be inconsistent with good keeping quality.

Four samples of evaporated apples are found to contain excess water; and three of these are distinctly fermented, as was to be expected. All must be condemned as adulterated under the Act. Eighteen samples of fruit are found



to be unfit for food, and adulterated under section 3e, of the Act; which describes as adulterated any food consisting wholly or in part of a diseased or decomposed or putrid or rotten animal or vegetable substance. Dirt is not specially mentioned as constituting adulteration; but mouldiness, the presence of worms, and excrementitious matter, must be held to justify condemnation under the subsection referred to.

The samples now indicated comprise :

Peaches.....	2	samples
Apricots.....	5	"
Apples.....	5	"
Pears.....	3	"
Figs.....	1	"
Prunes.....	1	"
Currants.....	1	"

It is of course quite possible that the packer is not responsible for the character of this fruit as sold.

I beg to recommend publication of this report as Bulletin No. 375.

I have the honour to be, Sir,  
Your obedient servant,

A. McGILL,  
*Chief Analyst.*

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Date of Collection	Nature of Sample	Number of Sample	Name and address of Vendor	Cost		Name and Address of Manufacturer or Furnisher as given of the Vendor	
				Quantity	cts.	Manufacturer	Furnisher

## DISTRICT OF NOVA SCOTIA R. J. WAUGH, INSPECTOR.

1917	March	8	Evaporated Fruit	76436	Wentzells, Ltd Halifax.....	3 lbs	45	E. N. Richmond California	Mfr
	"	8	"	76437	W. J. Hopgood & Sons, Halifax	"	60	Armsby Co, California	R. B. Seaton
	"	8	"	76438	Allison Ltd, Halifax .....	2½	50	North Ontario Packing Co. California)	.....
	"	8	"	76439	" " "	"	45	Unknown	J.L. Wilson Co Halifax
	"	9	"	76440	Corham & Ritcey, Halifax.	"	80	Forsyth Bros, Greenwich, N. S.	Unknown
	"	9	"	76441	R. N. McDonald, Halifax ...	3	75	J. K. Armsby Co, California	R. B. Seaton Halifax
	"	13	"	76442	S. Thomson, Dartmouth....	2½	38	Graham Co., Ltd Belleville	Unknown
	"	13	"	76443	Forsyth Jr., Dartmouth.....	"	"	Cal. Ass. Raisin Co California	R. B. Colwell Halifax
	"	15	"	76444	B. G. Oxner, Lunenburg. ...	"	"	J. K. Armsby Co, California	A. & W. Smith Halifax
	"	19	"	76445	Wm Law & Co, Halifax.....	"	35	Lakeview Evap. Co Meaford,	Smith Brokerage Co St. John Mfrs
Feb.	10	Prunes	78410	J. S. Jenkins, New Glasgow, N. S.	2	36	J. K. Armsby Co California	"	
	"	8	Apricots	78411	Jas. Cavanagh, New Glasgow N. S.	"	40	" "	C. W. Dutthil Halifax
	"	8	Prunes	78412	" " "	"	"	E. N. Richard Co, San Jose, Calif.	"
	"	8	Evaporated Peaches	78413	" " "	"	"	J. K. Armsby Co, San Francisco Cal.	"
	"	9	Evap. apple	78414	Munro Bros, Stellarton.....	"	"	Graham Co, Ltd., Ontario	Unknown
	"	9	Prunes	78415	F. W. Curry, Stellarton. ...	"	"	Guggenlime Fresno, California	"
	"	10	"	78416	Jas. McArthur, New-Glasgow,	"	36	" "	"

## DISTRICT OF PRINCE EDWARD ISLAND —

March	5	Evaporated	60602	Sinclair & Stewart, Summerside, P. E. I.	3 lbs	48	Cal. Fruit Co Assoc.,	.....
"	5	"	60605	Brace McKay & Co. Ltd, Summerside, P. E. I.	"	36	" "	.....
"	5	"	60612	R. T. Homan Ltd, Summerside, P. E. I.	"	54	Griffin & Skelly, California	.....
"	15	"	60632	Beer & Goff, Charlottetown	"	48	J. K. Armsby Co California	.....
"	15	"	60636	C. A. McDonald, Charlottetown	"	15	Griffin & Skelly, California	.....
"	15	"	60641	Jenkins & Sons, Charlottetown	"	48	J. K. Armsby Co California	.....
"	15	"	60645	Stewart & Son, Charlottetown	"	54	" "	.....
"	5	Evaporated Apples	60601	Sinclair & Stewart, Summerside	"	45	Forsyth Bros, Greenwich, N. S.	.....
"	5	"	60607	Brace McKay & Co. Ltd, Summerside	"	42	" "	.....
"	15	"	60611	R. T. Holman Ltd, Summerside	"	50	O. E. Robertson Co.	.....
"	15	"	60630	Beer & Goff, Charlottetown..	"	42	Graham Co., Ltd Belleville, Ont.	.....
"	15	"	60635	C. A. McDonald, Charlottetown	"	36	Forsyth Bros, Greenwich, N. S.	.....

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion)	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O 2 Parts per 1000	Specific Identity	Quality	Soundness	Cleanliness	Remarks		
W. A. PETITPAS, TEMPORARY INSPECTOR									
Prunes	24.73	None	Prunes	Good	Sound	Clean	.....	76436	Genuine
Peaches	12.90	2.6	Pea- ches	Fair	"	Dirty	Hard & Dry	76437	Sulphurous acid in excess. Other- wise doubtful.
Apricots	19.58	0.9	Apric.	Good	"	Clean	.....	76438	Genuine
Apples	24.57	None	Apples	Fair	Doubt- ful	"	Cores & seeds abundant, mott- led brown de- cayed fruit Poor colour	76439	Doubtful
Apples	24.97	"	"	Poor	Ferm- ented	Slight- ly dirty	.....	76440	Doubtful
Pears	19.04	0.6	Pears	Good	Sound	Clean	.....	76441	Genuine
Apples	25.29	None	Apples	Fair	"	"	Seeds cores & skins in ex- cess	76442	Doubtful
Peaches	20.15	1.6	Pea- ches	Good	"	"	.....	76643	Genuine
"	23.88	0.7	"	"	"	"	.....	76444	Genuine
Apples	17.59	Trace	Apples	"	"	"	.....	76445	Genuine
.....	20.53	None	Prunes	Fair	"	"	.....	78410	Genuine
.....	24.17	3.7	Apri- cots	Good	"	"	.....	78411	Sulphurous acid in excess. Otherwise good quality.
.....	24.43	None	Prunes	"	"	"	.....	78412	Genuine
.....	23.15	5.8	Pea- ches	Fair	"	"	.....	78413	Sulphurous acid in excess. Otherwise fair quality.
.....	19.21	None	Apples	Good	"	"	.....	78414	Genuine
.....	20.45	"	Prunes	"	"	"	.....	78415	Genuine
.....	22.87	"	"	"	"	"	.....	78416	Genuine

## J. F. ARSENAULT, INSPECTOR

.....	12.22	3.2	Peaches	Fair	Sound	Clean	.....	60602	Sulphurous acid in excess. Otherwise fair quality.
.....	14.53	2.7	"	Good	"	"	.....	60603	Sulphurous acid in excess. Otherwise good quality.
.....	11.60	1.7	"	"	"	"	.....	60612	Genuine
.....	14.30	0.4	"	"	"	"	.....	60632	Genuine
.....	12.50	0.7	"	"	"	"	.....	60636	Genuine
.....	16.08	2.9	"	Fair	"	"	.....	60641	Sulphurous acid in excess. Otherwise fair quality.
.....	16.91	1.1	"	"	"	"	.....	60645	Genuine
.....	13.22	None	Apples	"	"	"	.....	60601	Genuine
.....	12.94	"	"	Good	"	"	.....	60607	Genuine
.....	9.74	"	"	"	"	"	.....	60611	Genuine
.....	17.96	"	"	Fair	"	"	.....	60630	Genuine
.....	12.12	"	"	"	"	"	.....	60635	Genuine

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer.	Furnisher

## DISTRICT OF PRINCE EDWARD ISLAND —

1917	March 18	Evaporated Apples	60639 Jenkins & Son, Charlottetown	3 lbs	42	Graham Co. Ltd Belleville	.....
	" 5	Evaporated Pears	60603 Sinclair & Stewart, Summerside	"	60	Guggenlime & Co California	.....
	" 5	"	60613 R. T. Holman Ltd, Summerside	"	"	Griffin & Skelly California	.....
	" 5	Evaporated Apricots	60614 " " "	"	72	" " "	.....
	" 15	"	60631 Bear & Goff, Charlottetown	"	60	J. K. Armsby & Co. California	.....
	" 15	"	60637 C. A. McDonald, Charlottetown	"	"	" " "	.....
	" 15	"	60640 Jenkin & Son, Charlottetown	"	"	" " "	.....
	" 15	"	60643 Stewart & Son, Charlottetown	"	66	" " "	.....
	" 5	Evaporated Figs	60633 Bear & Goff, Charlottetown	"	45	Loos & Gumples Malaga	.....
	" 15	"	60644 Stewart & Son, Charlottetown	"	90	Guggenlime & Co. Fresno, California	.....

## DISTRICT OF NEW BRUNSWICK —

1916	Dec.	28	Evaporated Peaches	69601 Walter Gilbert, St. John, N. B.	2 lbs	30	Cal. Fruit Can. Assn. San Francisco	.....
	"	28	Evaporated apricots	69602 " " "	"	44	" " "	.....
	"	28	Apples	69603 Kirkpatrick & Cowan, St. John, N. B.	"	22	Graham Co., Ltd. Belleville, Ont.	.....
	"	29	Evaporated Figs	69604 M. E. Grass, St. John, N. B.	"	60	Nathan Kronman, New York	.....
	"	29	Peaches	69605 " " "	"	30	Cal. F. Can. Assoc. California	.....
	"	29	"	69606 2. Barkers Ltd, St. John,	"	"	Phoenix Pack Co. California	.....
1917	Jan.	8	Apricots	69607 P. Nae & Son, St. John, N. B.	"	44	J. K. Armsby Co. Fresno, Calif.	.....
	"	8	Figs	69608 J. W. Phillips, St. John N.B.	"	50	Cal. F. Can. Assoc. Fresno, Calif.	.....
	"	11	Apricots	69609 Yerca Grocery Co., St. John, N. B.	"	38	Phoenix Pack Co. California	.....
	"	21	Apples	69610 W. H. Vanwart, Fredericton, N. B.	"	32	Graham Co., Ltd. Belleville, Ont.	.....
	"	25	"	69611 H. E. Gray, & Son, Woodstock, N. B.	"	30	Joseph Lefrois, Webster, N. Y.	.....
	"	27	"	69612 J. L. White, Grand Falls, N. B.	"	"	Forsyth Bros. Greenwich, N. B.	.....
	"	"	Apricot	69613 Carl. Huestis, Sussex, N.B.	"	50	The Hogue Kellog Co Venur Co. Cal.	.....
	"	7	Peaches	69614 Cassidy & Belliveau, Moncton, N. B.	"	36	Griffin & Skelly Co. San Francisco Cal.	.....
	"	7	Apples	69615 H. T. Brewster, Moncton, N. B.	"	30	M. Schier Akrono, Ont.	.....

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion)	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O <sub>2</sub> Parts per 2000	Specific Identity	Quality	Soundness	Cleanliness	Remarks		
J. T. ARSENAULT, INSPECTOR Continued									
.....	16.19	None	Apples	Fair	Sound	Clean	.....	60630	Genuine
.....	13.17	1.4	Pears	Good	"	"	.....	60603	Genuine
.....	14.46	1.2	"	"	"	"	.....	60612	Genuine
.....	16.29	1.7	Apricots	Fair	"	Slightly dirty	.....	60614	Genuine
.....	16.96	2.9	"	"	"	"	.....	60631	Sulphurous acid in excess. Otherwise good quality.
.....	15.41	1.8	"	Poor	Mouldy Sound	Clean	.....	60637	Doubtful
.....	17.79	1.0	"	Good	"	"	.....	60640	Genuine
.....	19.17	1.0	"	"	"	"	.....	60643	Genuine
Cooking	17.31	None	Figs	Fair	"	"	.....	60633	Genuine
.....	21.06	1.0	"	Good	"	"	.....	60644	Genuine

## JOHN C. FERGUSON, INSPECTOR

Honey suckle, prepared with sulphur Dioxide	19.56	4.6	Peaches	Good	Sound	Clean	.....	60601	Sulphurous acid in excess. Otherwise good quality.
Prepared with sulphur Dioxide	19.23	4.5	Apricots	Fair	"	Slightly dirty	One fly, bits of leaves, sticky	60602	Sulphurous acid in excess. Otherwise good quality.
Milkado	23.18	None	Apples	Good	"	Clean	.....	60603	Genuine
DeFi Washed Figs prepared with corn Syrup, Locoum Style	25.99	0.9	Figs	"	"	"	.....	60604	Genuine
Oro Cal. Muir Peaches	20.90	2.7	Peaches	"	"	"	.....	60605	Sulphurous acid in excess. Otherwise good quality.
Santa Claus, prepared with sulphur Dioxide, Muir peaches	21.73	2.4	"	Fair	"	"	.....	60606	Sulphurous acid in excess. Otherwise fair quality.
Red Cord, Prepared with Sulphur Dioxide	21.67	0.4	Apricots	Good	"	"	Poor colour	60607	Genuine
Rose, white Figs, prepared with sulphur Dioxide	22.76	1.0	Figs	"	"	"	.....	60608	Genuine
Santa Claus Prepared with Sulphur Dioxide	22.63	4.2	Apricots	"	"	"	.....	60609	Sulphurous acid in excess. Otherwise good quality.
.....	21.11	None	Apples	"	"	"	.....	60610	Genuine
.....	21.39	"	"	Fair	Slightly fermented	"	Poor colour	60611	Doubtful
.....	22.42	"	"	"	"	"	"	60612	Doubtful
H. K. Sulphur bleached	23.44	0.4	Apricots	"	Sound	Slightly dirty	.....	60613	Genuine
Easter, Prepared with Sulphur Dioxide	15.63	1.6	Peaches	Good	"	Clean	.....	60614	Genuine
Choice Evap. Apples	23.66	0.4	Apples	"	"	"	.....	60615	Genuine

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer	Furnisher

## DISTRICT OF QUEBEC CITY—

1917	Jan.	12	Evaporated Pommes	56842	Cantin & Frère, 271 St-Joseph, Québec	1½lb	38	Unknown	Laporte Martin, Montréal
	"	12	Figues	56843	C. R. Rivérin, 55 de la Couronne, Québec	"	45	"	Patenaude Carignan
	"	12	Pommes	56844	"	"	44	"	Turcotte Frères
	"	12	"	56845	Myrand & Poullot, 70 de la Couronne Québec	"	23	"	Unknown
	"	12	Peaches	56846	"	"	38	"	"
	"	12	Pears	56847	"	"	30	"	"
	"	12	Apricots	56848	"	"	33	"	"
	"	12	Figues	56837	Arthur Drolet, 714 St-Valler, Québec	2½lb	45	"	Whitehead & Turner
	"	12	Pommes	56838	"	"	40	"	"
	"	12	"	56839	Arthur Thivierge, 368 St-Joseph, Québec	1½	23	"	Turcotte Frère
	"	12	Figues	56840	"	"	53	"	Unknown
	"	12	"	56841	Cantin Frère, 271 St-Joseph Québec	1½	38	"	"

## DISTRICT OF QUEBEC PROVINCE, O. BROCHU

Jan.	16	Pommes sèches	4367	T. Bernard, St-Raphael . . .	1½lb	23	.....	Turcotte frère Cie	
"	20	"	4384	A. Fradet, Armagh . . . . .	"	40	F. C. Whitcomb Ontario	.....	
"	20	"	4388	C. Beaudoin, Armagh . . . . .	"	21	.....	Turcotte Frères	
"	4	"	5761	J. W. Boyd & Co., Shaw-bridge	2	30	.....	Laporte & Martin	
"	9	"	5763	Alexandre Villeneuve, St-Jerome	"	"	.....	Hudon Orsall	
"	8	"	5776	Venant Ethier, St-Jerome . . .	"	"	.....	Hudon Hebert	
"	8	Apricots	5777	Charlemagne Huot, St-Jerome	3	75	.....	"	
"	23	Pommes sèches	5785	R. Touchette, Ste-Agathe des Monts	2	25	.....	.....	
"	22	Apricots	5787	Mde F. Hall, Ste-Agathe des Monts	2"	50	.....	.....	
"	23	Pommes sèches	5788	J. N. Desjardins, St-Jérôme..	"	30	.....	Jos. Dufréne	
"	23	"	5790	C. E. Lafamme, St-Jérôme..	"	"	.....	Hudon Orsall	
"	23	"	5791	G. Lapointe, St-Jerome . . . .	"	36	.....	Hudon Hebert	
"	29	Pomme (Evaporated)	4991	François Blue, Kamouraska..	"	30	.....	N. Rioux Québec	
"	31	"	5004	Cyprien Dionne, Rivière Duellie	"	20	.....	J. B. Renaud Qué.	
Feb.	3	"	5010	J. Z. Caron, St. Eleuthère . . .	"	30	.....	Drouin & Frère	
"	3	"	5014	Jean Teberge, St. Eleuthère.	"	"	.....	F. indof & Son Edm. N. B.	
"	5	"	5018	Jean Emond, Rivière Bleu . . .	"	28	.....	St Malachie Lumber Co	
"	5	"	5019	Joseph Heroux, Rivière Bleu..	"	"	.....	St. Malach. Rundif & Baker, Fredericton.	
1916	Dec.	28	Pommes sèches	7303	J. P. Fournier, St. François..	"	30	.....	Turcotte & frère, Qué
"	29	Apricots	7305	J. H. Beaumont, Montmagny	"	40	Assoc. General, San Francisco.	.....	



## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion).	Results of Analysis						Number of Sample	Remarks and Opinion of the Chief Analyst	
	Moisture %	S O 2. Parts per 1000	Species Identity	Quality	Soundness	Cleanliness			Remarks
F. X. W. E. BELAND, INSPECTOR									
.....	22.50	None	Apples	Fair	Slight- fer- mented Sound	Clean	.....	56842	Genuine
.....	15.45	1.0	Figs	Good	"	"	.....	56843	Genuine
.....	12.27	None	Apples	Poor	"	Slight- ly dir- ty	.....	56844	Doubtful
.....	18.26	"	"	Fair	"	Clean	Sticky	56845	Genuine
.....	20.22	1.4	Pea- ches	"	"	"	"	56846	Genuine
.....	14.74	0.3	Pears	Poor	"	Dirty	.....	56847	Doubtful
.....	22.05	1.0	Apri- cots	Fair	doubt- ful Sound	Clean	.....	56848	Doubtful
.....	27.25	1.4	Figs	Good	Sound	Clean	.....	56837	Genuine
.....	23.74	Trace	Apples	Fair	"	"	Seeds cores in excess	56838	Doubtful
.....	30.37	None	"	Poor	Slight- ly fer- mented Sound	"	Moisture high	56839	Excess water. Adulterated.
.....	21.93	"	Figs	Good	"	"	.....	56840	Genuine
.....	22.04	"	"	"	"	"	.....	56841	Genuine

**A. PELLETIER & T. GENDREAU, TEMPORARY INSPECTOR**

.....	.....	None	Apples	Fair	Sound	Clean	4367	Genuine
.....	.....	"	"	Good	"	"	4384	Genuine
.....	.....	"	"	"	"	"	4388	Genuine
.....	12.28	0.043	"	"	"	"	5761	Genuine
.....	19.43	0.209	"	Fair	"	Slight- ly dir- ty	5763	Genuine
.....	14.92	0.115	"	Good	"	Clean	5776	Genuine
.....	.....	0.769	Apri- cots	"	"	"	5777	Genuine
.....	20.25	0.145	Apples	"	"	"	5785	Genuine
.....	.....	0.282	Apri- cots	Poor	Wor- my Sound	Dirty	5787	Unfit for food.
.....	21.13	0.094	Apples	Good	Sound	Clean	5788	Genuine
.....	22.76	0.171	"	Fair	"	Slight- ly dir- ty	5790	Genuine
.....	13.72	0.079	"	Good	"	Clean	5791	Genuine
.....	21.35	0.179	"	"	"	"	4991	Genuine
.....	24.21	None	"	"	"	"	5004	Genuine
.....	29.24	0.062	"	"	"	"	5010	Excess water
.....	20.80	0.204	"	"	"	"	5014	Adulterated
.....	22.25	0.099	"	"	"	"	5018	Genuine
.....	23.77	0.164	"	"	"	"	5019	Genuine
.....	18.60	0.071	Apples	Good	Sound	Clean	7303	Genuine
Prepared with Sulphur Dioxide	.....	2.342	Apri- cots	Poor	Moul- dy	Slight- ly dir- ty	7305	Sulphurous acid in excess. Otherwise doubtful.

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer	Furnisher

## DISTRICT OF QUEBEC PROVINCE

1917 Jan.	2 Pommes sèches	7309	Jos. Labadie, Berthier.....	2 lbs	50	.....	J. A. Beaudet, Quebec
"	3 "	7311	A. Istourneau, St-Pierre....	"	30	.....	Turcotte & frère, Que.
"	4 "	7315	Pierre Morin, Cap St-Ignace.	"	40	.....	N. Rioux & Co, Quebec
"	5 Pêches sèches	7318	J. B. C. Londreau, Montmagny	"	30	.....	J. B. Renaud, Quebec
"	18 Pommes sèches	7323	V. Michel Thibeau, St. Thomas, P. Q.	"	"	.....	Langlois & Paradis, Quebec

## DISTRICT OF THREE RIVERS—

1916 Dec.	20 Pommes évaporés	6801	L. J. Poulette, St-Thomas de Joliette	2 lbs	26	.....	J. Dufresne, Joliette
"	21 Apricots	6802	J. A. Boisvert, Joliette.....	3	60	.....	Laporte & Martin, Montreal
"	22 Pommes évaporés	6803	J. E. Duford, Joliette.....	2	30	.....	J. Dufresne, Joliette
"	21 Pêches "	6804	J. A. Boisvert, Joliette.....	"	"	.....	Chevalier & Pouliot, Joliette
"	23 Pommes "	6805	J. H. Longpré, St. Gabriel de Bruden	3 lbs	39	.....	Couvrette & Sauriol, Montreal
"	26 "	6806	E. Laurion, L'Epiphanie...	"	45	.....	Hudon & Orsali, Montreal
"	27 "	6807	J. E. Boulard, St-Jacques, L'Achigan	2 "	24	.....	Laporte & Martin, Montreal
"	28 "	6808	Dame L. A. Caisse, Berthierville	"	25	.....	Hudon & Orsali, Montreal
"	28 "	6809	L. A. Teller, Berthierville...	"	30	.....	L. Z. Magnan, Joliette
"	28 "	6811	Siméon Bayeur, Berthierville.	"	22	.....	Wm. Galbraith, Montreal
"	28 "	6812	O. Paquette, Berthierville...	"	24	.....	L. Z. Magnan, Joliette
"	29 "	6847	Wilfrid Brissette, St. Félix de Valois	"	28	.....	

## DISTRICT OF EASTERN TOWNSHIPS—

1917 Jan.	5 Evaporated Apples	74166	B. J. Plimm, Magog.....	2 lb	28	.....	
"	5 Prunes	74167	F. X. Gagnon, Magog.....	"	20	.....	
"	10 Apricot	74168	Hebert & Fortier, Sherbrooke	"	40	.....	
"	10 Peaches	74169	" " "	"	36	.....	
"	10 Cooking Figs	74170	Woodman & McKee, Coaticook	"	25	.....	
"	17 Apricots	74171	T. Bouchard & Fils, Drummondville	"	36	.....	
"	17 Peaches	74172	" " "	"	32	.....	
Mar h	12 Apricots	74173	Ginn & Elliott, Richmond, P. Q.	"	34	.....	
"	12 Peaches	74174	A. N. Hutton, Richmond, P. Q.	"	25	.....	
"	12 Apples	74175	P. J. Gérard, Richmond, P. Q.	"	30	.....	

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion)	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O 2 Parts per 1000	Specific Identity	Quality	Soundness	Cleanliness	Remarks		
Concluded.									
.....	19.42	0.035	Apples	Good	Sound	Clean	.....	7309	Genuine
.....	20.97	0.055	"	Fair	Wor- my	Dirty	.....	7311	Unfit for food Adulterated.
.....	18.01	0.068	"	Good	Sound	Clean	.....	7315	Genuine
.....		0.834	Pea- ches	"	"	"	.....	7318	Genuine
.....	23.66	0.045	Apples	"	"	"	.....	7322	Genuine

Dr. V. P. LAVALLEE, INSPECTOR.

.....	19.37	0.135	Apples	Poor	Fer- mented	Wor- my	.....	6801	Unfit for food. Adulterated.
.....		1.409	Apri- cots	Fair	Sound	Slight- ly dir- ty	.....	6802	Genuine
.....	20.62	0.102	Apples	"	Slight- ly fer- mentd	Clean	.....	6803	Doubtful
.....		0.470	Pea- ches	Poor	Wor- my	Dirty	.....	6804	Unfit for food. Adulterated.
.....	19.70	0.094	Apples	Good	Sound	Clean	.....	6806	Genuine
.....	21.45	0.068	"	Fair	"	Slight- ly dir- ty	.....	6806	Genuine
.....	20.02	0.082	"	"	Slight- ly fer- mentd	Clean	.....	6807	Doubtful
.....	20.48	0.173	"	Good	Sound	"	.....	6808	Genuine
.....	19.41	0.079	"	"	"	"	.....	6809	Genuine
.....	23.57	0.026	"	"	"	"	.....	6811	Genuine
.....	17.07	0.943	"	"	"	"	.....	6812	Genuine
.....	25.83	0.023	"	"	"	"	.....	6847	Genuine

J. J. COSTIGAN, ACTING INSPECTOR

.....	16.30	0.106	Apples	Good	Sound	Clean	.....	74166	Genuine
.....		0.076	Prunes	Very poor	Wor- my	Dirty	.....	74167	Unfit for food. Adulterated
.....		0.467	Apri- cots	Fair	Moul- dy	Clean	.....	74168	Doubtful
.....		1.65	Pea- ches	Good	Sound	"	.....	74169	Genuine
.....		0.109	Figs	Poor	Wor- my	Dirty	.....	74170	Unfit for food. Adulterated.
.....		0.881	Apri- cots	"	Sound	"	.....	74171	Doubtful
.....		3.14	Pea- ches	Fair	"	Slight- ly dir- ty	.....	74172	Sulphurous acid in excess. Otherwise fair quality
.....		1.59	Apri- cots	"	"	Clean	.....	74173	Genuine
.....		1.89	Pea- ches	Poor	"	Dirty	.....	74174	Doubtful
.....	16.94	0.10	Apples	Good	"	Clean	.....	74175	Genuine

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer	Furnisher

## DISTRICT OF MONTREAL :—

1917	March.	8	Evaporated Fruit	74601	W. J. Roberts, 949 Wellington St., Verdun	3 lbs	45	.....	Boisvert Bros
	"	8	"	74602	N. B. Perkins, 1220 Wellington, St., Verdun.	"	"	.....	Patenaude Carignan
	"	8	"	74603	Beaudoin & Couture, 497 LaSalle Rd. Verdun.	"	"	.....	Unknown
	"	8	"	74604	E. Smith, 509 LaSalle Rd. Verdun	"	63	.....	Wm Galbraith
	"	8	"	74605	M. Emard, 72 Rielle, Ave., Verdun	2	50	.....	Laporte & Martin
	"	9	"	74606	R. W. Hadley, 69 Gordon Ave Verdun	"	30	.....	"
	"	9	"	74607	R. J. Milne, 1453 Wellington St., Verdun	"	"	.....	"
	"	9	"	74608	Mde A. Beaudin, 1140 Gertrude St., Verdun	"	"	.....	"
	"	9	"	74609	L. Leblanc, 143 Church Ave. Verdun	"	44	.....	L. Chaput & Fils
	"	9	"	74610	F. Dumonchel, 244 Church Ave., Verdun	"	30	.....	Bergeron Whisell
	"	9	"	74611	W. H. Nosworthy, 338 Church Ave., Verdun	"	40	.....	L. Chaput & Fils
	"	9	"	74612	E. Menard, 487 Galt Ave... Verdun	"	"	.....	Hudon Hebert

## DISTRICT OF VALLEYFIELD—

Jan.	31	Evaporated Fruit	67780	W. J. McPherson, Valleyfield	2 lbs	30	.....	
Feb.	7	"	67781	F. A. Trickey, Huntingdon .	"	25	.....	
"	7	"	67782	Pringle Stark Co, Hunting-dor	"	24	.....	
"	14	"	67783	L. P. Pattee, Hawkesbury...	"	30	.....	F. J. Castle Co
"	23	"	67784	L. H. Lamarre, Longueuil...	"	40	.....	
"	23	"	67785	L. Fuivr. Fils, Longueuil.....	"	30	.....	
"	23	"	67786	Chas. Lord, Longueuil.....	"	"	.....	
March	7	"	67787	O. Marchand, Beauharnois...	"	"	.....	
"	7	"	67788	J. L. Guimond, Beauharnois.	"	"	.....	
"	7	"	67789	J. Denault, Beauharnois. ....	"	"	.....	

## DISTRICT OF OTTAWA :—

1916	Dec.	20	Figs	73765	Miss Wilson, Shawville.....	3pks	60	Guggenheim & Co., Fresno, Cal.	F. J. Castle Co. Ottawa
"	"	20	Evaporated Peaches	73769	G. F. Hodgins Co, Shawville	1½lb	30	"	"
"	"	21	"	73770	H. Richardson, 1087 Wellington, St., Ottawa	"	20	.....	H. N. Bate Sons, Ottawa
"	"	26	Evaporated Apples	73783	Lorn Tannev, Pembroke...	"	22	The Graham Co Belleville	Hunter Co. Pembroke.
"	"	26	" Apricots	73784	"	"	"	.....	"
"	"	28	"	73792	McNally Bros, Slater & Lyon St., Ottawa	"	26	Unknown	Bate & Sons, Ottawa

## EVAPORATED FRUIT

Inspector's Report (is not an expression of opinion).	Results of Analysis						Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O <sub>2</sub> Parts per 1000	Specific Identity	Quality	Soundness	Cleanliness		
D. J. KEARNEY, INSPECTOR.								
Figs	.....	0.173	Figs	Good	Sound	Clean	.....	74601 Genuine
Peaches	.....	2.84	Peaches	Very good	"	"	.....	74602 Sulphurous acid in excess. Otherwise good quality.
Peaches	.....	1.926	"	Good	"	"	.....	74603 Genuine
Apricots	.....	2.08	Apricots	Fair	"	Slightly dirty	.....	74604 Sulphurous acid in excess. Otherwise fair quality
Apricots	.....	0.806	"	"	Mouldy	"	.....	74605 Doubtful
Apples	17.40	0.476	Apples	Good	Sound	Clean	.....	74606 Genuine
Peaches	.....	0.962	Peaches	Fair	"	"	.....	74607 Genuine
Apples	13.60	0.156	Apples	Good	"	"	.....	74608 Genuine
Apricots	.....	1.89	Apricots	Poor	"	Slightly dirty	.....	74609 Doubtful
Apples	17.43	0.097	Apples	Good	"	Clean	.....	74610 Genuine
Apricots	.....	1.15	Apricots	Poor	Mouldy	Slightly dirty	.....	74611 Doubtful
Apricots	.....	3.95	"	Fair	Sound	"	.....	74612 Sulphurous acid in excess. Otherwise fair quality

**J. J. OOSTIGAN, ACTING INSPECTOR**

Figs	0.199	Figs	Good	Sound	Clean		67780	Genuine
Apples	17.53	0.132	Apples	Fair	"	Slightly dirty	67781	Genuine
Peaches, Prepared with Sulphur Dioxide	1.026	Peaches	"	"	"		67782	Genuine
	3.421	"	Good	"	Clean		67783	Sulphurous acid in excess. Otherwise good quality.
Apricots	0.130	Apricots	Poor	Mouldy	Dirty		67784	Unfit for food.
Peaches	1.115	Peaches	Good	Sound	Clean		67785	Adulterated. Genuine
Apples	17.53	0.142	Apples	"	"		67786	Genuine
Apples	20.16	0.263	"	"	"		67787	Genuine
Apples	25.12	0.109	"	"	"		67788	Genuine
Apples	22.04	0.171	"	"	"		67789	Genuine

**J. A. RICKEY, INSPECTOR**

Fea Brand, Prepared with S O <sub>2</sub>	0.075	Figs	Fair	Slightly mouldy	Dirty		73765	Doubtful
Daphne Brand Prepared with S O <sub>2</sub>	0.332	Peaches	"	Sound	"		73766	Doubtful
Mikado Brand	1.77	"	"	"	"		73767	Doubtful
Jubilee, Prepared with S O <sub>2</sub>	19.79	0.139	Apples	"	Slightly mouldy	Clean	73768	Doubtful
California Prepared with S O <sub>2</sub>	0.347	Apricots	Very poor	Wormy	Dirty		73769	Unfit for food.
	2.19	"	Good	Sound	Clean		73770	Adulterated. Sulphurous acid in excess. Otherwise good quality.



Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer	Furnisher

## DISTRICT OF OTTAWA —

1916	Dec. 26	Evaporated Apples	73794 A. E. Rea, Co. Ltd, Ottawa...	1 1/2 lbs	23	L. S. Town	Freedmans Ottawa
"	26	"	73797 A. Bourguignon, 314 Booth St	"	"	Pease & Marton Wallaceburg	Unknown
"	30	" Apricots	73808 Wm. Osborne, Brockville...	"	20	Griffin & Shelly Co. California	.....
"	30	" Peaches	73500 " "	"	23	"	.....

## DISTRICT OF KINGSTON:—

1917	Jan. 3	Evaporated Figs	72501 J. Eves & Son, Kingston...	2 lbs	25	.....	Robertson Nicole Co Kingston
"	3	Peaches	72502 W. E. Wopkinson & Bros Kingston	"	30	.....	W. G. Craig Co, Kingston
"	3	" Figs	72503 Mr. Kelley, Kingston.....	"	20	.....	Rees Kingston
"	4	" Peaches	72504 Caverly & Brawshaw, Kingston	"	40	.....	Geo. Robertson & Co. Kingston
"	4	" Prunes	72505 J. Gilbert, Kingston.....	"	30	.....	W. G. Craig & Co, Kingston
"	4	"	72506 S. J. Watts, Kingston.....	"	30	.....	Geo. Robertson & Son, Kingston
"	4	" Apricots	72507 A. Glover, Kingston.....	"	50	.....	Unknown
"	4	" Prunes	72508 Harry Thompson, Kingston..	"	30	.....	Robertson Nicole Co. Kingston
"	4	" Peaches	72509 Jas. Crawford, Kingston.....	"	30	.....	H. P. Echart, Toronto.
"	8	"	72510 H. W. Kelly, Napanee.....	"	"	.....	Geo. Robertson & Son, Kingston
"	8	" Prunes	72511 The Beverly McDonald, Co, Napanee	"	"	.....	"
"	8	" Peaches	72512 H. C. Hampton, Belleville...	"	25	.....	J. Sloan & Co, Belleville

## DISTRICT OF TORONTO :—

Jan.	4	Dried Figs	75539 R. B. Kerr, 978 Queen St., W Toronto	2 lbs	30	.....	Joseph Soco Toronto
"	11	" Apples	75540 T. J. Medland, 130 King St. E. Toronto	2 "	18	.....	Unknown
"	11	" Prunes	75541 The T. Eaton & Co. Ltd., Queen & Yonge St., Toronto	3 "	36	Geo. N Herbert, San Jose, Cal.	.....
"	12	" Figs	75542 Towns & Norris, Aurora.....	"	25	.....	Grocers Ltd Toronto
"	12	" Peaches	75543 G. H. Knowles, Newmarket..	2 1/4 "	"	Fowler Fruit Co Fowler, Cal.	.....
"	16	" Figs	75544 Puckett & Seilly, Oshawa.....	"	"	.....	Armstrong & Pafford, Toronto
"	16	" Apples	75545 J. E. Beaton, Oshawa.....	2	20	Unknown	.....
"	17	"	75546 F. M. McClintock, Port Perry	"	"	Geo. Patterson Prince Albert	.....
"	17	" Figs	75547 A. T. Lawler, Whitby.....	3 "	30	.....	Unknown
"	23	"	75548 A. Taylor, 968 Gerrard St., E Toronto	"	"	.....	Parson, Brown & Co. Toronto
"	23	" Apples	75549 M. McDonald, 6th St. Lake Shore Rd., New Toronto	2 "	20	.....	"
"	"	" Prunes	75550 J. Whelpdale 100 Sauvaure St., Toronto	3	38	.....	Unknown

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion)	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Melting %	S O <sub>2</sub> Parts per 1000	Specific Identity	Quality	Soundness	Cleanliness	Remarks		

Concluded.

Rose Brand	33.15	0.080	Apples	Fair	Slightly fermented.	Clean		73794	Excess water. Adulterated.
	23.26	0.127	"	"	Sound	"		73797	Genuine
Easter Lily Brand		1.17	Apricots	Good	"	"		73508	Genuine
Prepared with S O <sub>2</sub>		0.493	Peaches	Fair	"	Slightly dirty		73509	Genuine

## JAMES HOGAN, INSPECTOR

		0.047	Figs	Good	Sound	Clean		72501	Genuine
		0.999	Peaches	Poor	"	Dirty		72502	Doubtful
		0.049	Figs	Good	"	Clean		72503	Genuine
		3.92	Peaches	Fair	"	Slightly dirty		72504	Sulphurous acid in excess. Otherwise fair quality.
		0.087	Prunes	Good	"	Clean		72505	Genuine
		0.61	"	"	"	"		72506	Genuine
		0.942	Apricots	"	"	"		72507	Genuine
		0.774	Prunes	"	"	"		72508	Genuine
		2.82	Peaches	"	"	"		72509	Sulphurous acid in excess. Otherwise good quality.
		3.82	"	"	"	"		72510	Sulphurous acid in excess. Otherwise good quality.
		0.089	Prunes	"	"	"		72511	Genuine
		1.68	Peaches	Fair	"	Slightly dirty		72512	Genuine

## H. J. DAGER, INSPECTOR

		0.087	Figs	Fair	Sound	Slightly dirty		75539	Genuine
	15.88	0.131	Apples	Poor	Wormy	Dirty		75540	Unfit for food. Adulterated
		0.160	Prunes	Fair	Sound	Clean		75541	Genuine
		0.410	Figs	Good	"	"		75542	Genuine
Golden Brand		0.921	Peaches	"	"	"		75543	Genuine
		0.119	Figs	"	"	"		75544	Genuine
	14.99	0.661	Apples	"	"	"		75545	Genuine
	14.03	0.194	"	"	"	"		75546	Genuine
		0.179	Figs	Fair	Fermented	"		75547	Doubtful
		0.149	"	Good	Sound	"		75548	Genuine
	24.03	0.145	Apples	Fair	"	"		75549	Genuine
		0.112	Prunes	"	"	"		75550	Genuine

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost.		Name and address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	etc.	Manufacturer	Furnisher

## DISTRICT OF HAMILTON—

1917	Jan.	30	Dried Peaches	75611	J. A. McKim, Orangeville...	3 1/2 lbs	30	.....	Unknown
	"	31	" Figs	75612	E. Berwick & Co., Shelbourne	3 "	30	.....	H. P. Echardt & Co., Ltd., Toronto
	"	31	" Apples	75613	F. G. Karstet, Flesherton...	2 "	14	Mrs Wm. Lever Flesherton	.....
	Feb.	1	" Prunes	75614	F. Nixon, Dundalk	3 "	45	.....	Eby Blain Ltd., Toronto
	"	1	" Current	75615	F. T. Hill & Co., Markdale	2 1/4	55	.....	Unknown
	"	2	" Apricots	75616	D. A. McClean, Owen Sound	"	35	.....	"
	"	2	" Peaches	75617	A. J. Lloyd, Owen Sound	"	"	.....	McLaughlin Sons Co. Ltd., Owen Sound
	"	6	" Figs	75618	Henry & Glackin, Church & Niagara St., St. Catharines	3 "	30	.....	Unknown
	"	7	" Peaches	75619	A. E. Dell, 176 Main St., Niagara Falls S.	2 1/4	25	.....	"
	"	8	" "	75620	W. M. Hogg, Bridgeburg	"	"	.....	"
	"	9	" Apricots	75621	Bradley & Sons, 35 Huron St. Niagara Falls	3 "	75	.....	Marland Woolnough Niagara Falls Centre
	"	9	" Prunes	75622	M. Mahoney, 40 Morrison St. Niagara Falls	"	45	.....	Unknown

## DISTRICT OF WINDSOR —

Jan.	9	Dried Peaches	65103	Bruce Phillips, Ingersoll...	1 1/2 lb	25	.....	A. M. Smith & Co., London
"	9	" Apricots	65104	" " "	"	25	.....	"
"	10	" Peaches	65111	J. A. Trestam, Tillsonburg	3 "	30	.....	E. Adams & Co., London
"	10	" Apples	65113	Weston Produce Co., Tillsonburg	3 jars	15	Unknown	.....
"	10	" Figs	65117	L. W. Imrie, Tillsonburg	2 lbs	20	.....	Geo. Watt & Sons Brantford
"	11	" Apples	65126	G. A. Curtis, Simcoe	3 jars	10	.....	Mr. Kelchen
"	11	" Figs	65127	" " "	"	34	.....	Balfour & Smye Hamilton
"	11	" Apricots	65131	R. Edwards, Simcoe	"	20	Unknown	.....
"	11	" Peaches	65133	G. W. Lea, Simcoe	2 lbs	25	"	.....

## DISTRICT OF NORTHERN ONTARIO—

Jan.	12	Figs	77603	Chas. Price & Sons Timmin	3 bxs	30	Hill Bros. Co., New York	E. M. Lerner & Sons Ottawa
"	15	Evaporated Peaches	77606	The Watson Co., New Liskard	3 lbs	38	Unknown	.....
"	15	" apricots	77609	" " "	"	54	"	.....
"	15	" apples	77611	The Grille Co., New Liskard	"	38	"	.....
"	15	" Figs	77612	" " "	3 bxs	37	Hill Bros. Co., New York	.....
"	15	Evaporated Peaches	77617	The Binkley Co., New Liskard	3 lbs	28	Griffin & Hobbs California	.....

## EVAPORATED FRUIT

Inspector's Report (is not an expression of opinion).	Results of Analysis						Number of Sample	Remarks and Opinion of the Chief Analyst
	Melure %	S O 2 Parts per 1000	Specific Identity	Quality	Soundness	Cleanliness		
H. J. DAGER, ACTING INSPECTOR								
.....	.....	1.315	Pea- ches	Good	Sound	Clean	.....	75611 Genuine
.....	.....	0.087	Figs	"	"	"	.....	75612 Genuine
.....	19.06	0.137	Apples	Fair	"	"	.....	75613 Genuine
.....	.....	0.164	Prunes	"	"	"	.....	75614 Genuine
.....	.....	0.174	Cur- rants	Poor	Fer- mented	Dirty	.....	75615 Unfit for food.
.....	.....	0.433	Apri- cots	"	Wor- my	"	.....	75616 Unfit for food.
.....	.....	0.586	Pea- ches	Fair	Sound	Slight- ly dir- ty	.....	75617 Genuine
.....	.....	0.144	Figs	Good	"	Clean	.....	75618 Genuine
.....	.....	0.395	Pea- ches	Fair	Moul- dy	Slight- ly dir- ty	.....	75619 Doubtful
.....	.....	0.36	"	Poor	Wor- my	Dirty	.....	75620 Unfit for food.
.....	.....	3.447	Apri- cots	Good	Sound	Clean	.....	75621 Adulterated. Sulphurous acid in excess. Otherwise good quality
.....	.....	0.134	Prunes	"	"	"	.....	75622 Genuine

## JOHN TALBOT, INSPECTOR

.....	.....	1.35	Pea- ches	Good	Sound	Clean	.....	65103 Genuine
.....	.....	1.29	Apri- cots	"	"	"	.....	65104 Genuine
.....	.....	1.94	Pea- ches	"	"	"	.....	65111 Genuine
.....	14.35	0.040	Apples	Fair	"	"	.....	65113 Genuine
.....	.....	0.025	Figs	Good	"	"	.....	65117 Genuine
.....	12.19	0.056	Apples	"	"	"	.....	65126 Genuine
.....	.....	0.027	Figs	Fair	"	"	.....	65127 Genuine
.....	.....	0.250	Apri- cots	Poor	Wor- my	Dirty	.....	65131 Unfit for food.
.....	.....	4.80	Pea- ches	Good	Sound	Clean	.....	65133 Sulphurous acid in excess. Otherwise good quality

## F. W. FORD, ACTING INSPECTOR

.....	.....	0.206	Figs	Very good	Sound	Clean	.....	77603 Genuine
.....	.....	3.38	Pea- ches	Good	"	"	.....	77606 Sulphurous acid in excess. Otherwise good quality
.....	.....	1.25	Apri- cots	"	"	"	.....	77609 Genuine
.....	23.03	0.158	Apples	"	"	"	.....	77611 Genuine
.....	.....	0.866	Figs	Very good	"	"	.....	77612 Genuine
.....	.....	0.170	Pea- ches	Fair	"	Slight- ly dir- ty	.....	77617 Genuine

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer.	Furnisher

## DISTRICT OF NORTHERN ONTARIO—

1917	Jan. 15	Figs	77618	H. P. Poisson, North Cobalt.	3pkgs	30	Guggenbime & Co California	.....
"	16	Evaporated Peaches	77623	Taylor Pipe, Cobalt.....	3 lbs	45	Griffin & Skelly California	.....
"	16	" Apricots	77624	" " "	"	60	" "	.....
"	16	" Apples	77625	" " "	"	45	" "	Balfour & Smye & Co Hamilton
"	16	Figs	77627	" " "	"	38	" "	"
"	16	"	77628	Northland Stores Ltd, Cobalt	2 "	50	Guggenbime & Co California	.....
"	16	"	77629	Reamsbottom & Edwards, Kerr's Lake	"	"	Roeding Fig & Oil Co., California	.....

## DISTRICT OF FORT WILLIAM &amp; PORT ARTHUR—

Jan.	3	Evaporated Apricots	75102	Climax Grocery, 113 South May St., Fort William	3 jars	60	.....	Cameron & Heap, Fort William.
"	4	" Figs	75103	George Benger, 205 Arthur St. Port Arthur.	"	40	.....	L. Chaput Fils & Cie Montreal.
"	4	" Apricots	75104	" " "	"	75	Griffin & Skelly, California	.....
"	4	" Apples	75105	Ambrose Ferguson, 14 Court St Port Arthur	"	40	.....	Riley Ramsay, Port Arthur
"	4	" Figs	75106	" " "	"	40	.....	Balfour Smye & Co. Hamilton.
"	4	" Peaches	75107	Marks Clavet Doble Co, 37 S. Cumberland, St. Port Arthur	"	45	.....	L. Chaput Fils & Co. Montreal
"	4	" "	75108	George A. Pickles, 205 Simpson St. Fort William.	"	"	.....	Cameron & Heap Fort William
"	4	" Apples	75109	Excel Store, 233 Simpson St., Fort William	"	"	Reid & Best Thornbury, Ont.	.....
"	4	" Apricots	75110	D. Walker, 202 N. May St., Fort William	"	40	.....	Cameron & Heap Fort William
"	4	" "	75111	" " "	"	75	.....	"
"	5	" Figs	75112	Bowles Bros, 325 Simpson St Fort William	"	50	.....	Riley Ramsay Port-Arthur
"	5	" Peaches	75113	J. A. Jacobson, 806 Simpson Fort William	"	40	.....	A. McDonald Fort William.

## DISTRICT OF MANITOBA :—

Jan.	25	Evaporated Apricots	75114	Nitkman Bros, Winkler.....	3 jars	50	.....	MacDonald & Chapman Co. Winnipeg.
"	25	" Apples	75115	J. Nitkman, Winkler	"	25	.....	Weldman Bros, Winnipeg
"	25	" Peaches	75116	M. Hooge, Winkler.....	"	25	.....	MacDonald & Chapman Co. Winnipeg
"	25	" Figs	75117	A. Cohen, Winkler.....	"	"	.....	"
"	25	Evaporated Apricots	75164	Rosman & Brownstone, Plum Coulee.	2½lb	50	.....	Codville & Winnipeg
"	25	" Apples	75165	A. Harder & Sons, Plum Coulee	1½"	20	.....	" "



## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion)	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O <sub>2</sub> Parts per 200	Specific Identity	Quality	Soundness	Cleanliness	Remarks		
Concluded.									
.....	.....	1.78	Figs	Very good	Sound	Clean	.....	77618	Genuine
.....	.....	0.693	Apri- cots	Fair	Slight- ly mouldy	"	.....	77623	Doubtful
.....	.....	1.75	Pea- ches	Good	Sound	"	.....	77624	Genuine
.....	21.37	0.094	apples	"	"	"	.....	77625	Genuine
.....	.....	0.089	Figs	"	"	"	.....	77627	Genuine
.....	.....	0.936	"	Very good	"	"	.....	77628	Genuine
.....	.....	0.876	"	"	"	"	.....	77629	Genuine

## J. B. COSGROVE, ACTING INSPECTOR

.....	15.58	1.183	Apri- cots	Good	Sound	Clean	.....	75102	Genuine
.....	21.15	0.182	Figs	Fair	Fair	Fairly clean	.....	75103	Genuine
.....	17.34	1.327	Apri- cots	Good	Sound	Clean	.....	75104	Genuine
.....	16.24	Trace	Apples	"	Fair	"	.....	75105	Genuine
.....	16.30	"	Figs	Fair	"	"	.....	75106	Genuine
.....	20.37	"	Pea- ches	Good	Sound	"	.....	75107	Genuine
.....	20.97	3.568	"	"	"	"	.....	75108	Sulphurous acid in excess. Otherwise good quality.
.....	18.35	Trace	Apples	"	"	"	.....	75109	Genuine
.....	20.89	0.812	Apri- cots	Fair	Fair	"	.....	75110	Genuine
.....	14.81	Trace	Apples	"	"	"	.....	75111	Genuine
.....	18.55	Trace	Figs	Fair	Fair	Slight- ly wor- my	.....	75112	Doubtful
.....	19.05	2.858	Pea- ches	Good	Sound	Clean	.....	75113	Sulphurous acid in excess. Otherwise good quality

## J. B. COSGROVE, INSPECTOR.

.....	18.05	6.063	Apri- cots	Good	Sound	Clean	.....	75114	Sulphurous acid in excess. Otherwise good quality.
.....	21.05	Trace	Apples	"	"	"	.....	75115	Genuine
.....	18.23	3.494	Pea- ches	"	"	"	.....	75116	Sulphurous acid in excess. Otherwise good quality.
.....	21.29	Trace	Figs	"	"	"	.....	75117	Genuine
.....	16.87	3.548	Apri- cots	"	"	"	.....	75164	Sulphurous acid in excess. Otherwise good quality
.....	10.90	Trace	Apples	"	Fair	"	.....	75165	Genuine

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cta.	Manufacturer.	Furnisher
DISTRICT OF MANITOBA—							
1917 Jan. 25	Evaporated Apples	75166	Diamond & Diamond "	2 lbs	25	.....	Campbell Bros & Wilson Win.
" 25	" Peaches	75167	" Plum Coulee "	"	25	.....	John Marrin Co. Winnipeg
" 26	" Apricots	75168	S. Korman, Morden .....	"	50	.....	"
" 26	" Peaches	75169	J. T. Acheson, Morden .....	"	30	.....	Campbell Bros & Wilson, Winnipeg
" 26	" Figs	75170	Morden Trading Co, Morden.	3 "	40	.....	Richards & Brown Winnpg.
" 27	" Peaches	75171	A. D. Cardno, Darlingford...	2 "	"	.....	Campbell Bros & Wilson, Winnipeg
" 27	" "	75172	J. F. Crosby, Darlingford...	"	25	.....	"
" 27	" "	75173	C. K. Stewart, Rosenfield....	"	30	.....	" "
" 28	" Figs	75174	A. Coblenz, Gretna.....	2 ½	"	.....	John Marrin Co. Winnipeg
" 28	" Pears	75175	E. Penner & Co, Gretna....	2 ½	50	.....	Codville Co. Winnipeg
" 28	" Apricots	75188	" " "	"	45	.....	"
" 31	" Pears	75189	Rickman & Schiffer, Altona..	3 jars	50	.....	Weedman Bros Winnipeg
Feb. 1	" apples	75190	P. H. Goodman, Altona.....	"	40	.....	Codville Co. Winnipeg

## DISTRICT OF SASKATCHEWAN—

Feb. 7	Evaporated Apricots	71641	Cool Bros, Maple Creek....	2 lbs	50	W.H. Malkin Co Vancouver	Mfr
" 7	" Peaches	71643	E. Small, Maple Creek.....	"	"	.....	Medicine Hat Grocery
" 7	" "	71646	Farmer's Grocery Co., Maple Creek	"	35	Griffin & Skelly San Francisco	Medicine Hat. Campbell Wilson & Strathdee Swift Current.
" 8	" Pears	71663	W. W. Cooper Co., Swift Current	"	40	" "	.....
" 9	" Peaches	71671	Palace Grocery Swift Current	"	30	No Vary Products Co. Toronto	.....
" 14	" "	71674	J. R. Kelley, Moose Jaw....	"	25	J.K. Armsby Co California	Mc Donald Crawford Co. Moose Jaw
" 14	" Apples	71675	E. F. Cassidy, Moose Jaw...	"	"	Brown Bros, East Rochester, New York.	A. McDonald
" 27	" Pears	71684	Maple Leaf Grocery, Regina	"	50	No Vary Products Co. Toronto	.....
" 27	" Peaches	71687	Canadian Trading Co, Regina	"	25	Unknown	.....

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion).	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O 2. Parts per 1000	Species Identity	Quality	Soundness	Cleanliness	Remarks		

Concluded.

.....	20.82	0.006	Apples	Good	Sound	Clean	.....	75166	Genuine
.....	12.50	1.255	Pea- ches	"	"	"	.....	75167	Genuine
.....	18.23	4.017	Apri- cots	Fair	Fair	Fair	.....	75168	Sulphurous acid in excess. Otherwise fair quality
.....	18.08	2.164	Pea- ches	Good	Sound	Clean	.....	75169	Sulphurous acid in excess. Otherwise good quality
.....	21.56	1.261	Figs	Fair	Fair	Fair	.....	75170	Genuine
.....	15.38	1.498	Pea- ches	"	Sound	Clean	.....	75171	Genuine
.....	17.03	4.263	"	Good	"	"	.....	75172	Sulphurous acid in excess. Otherwise good quality
.....	12.17	1.366	Pears	Fair	Fair	Wor- my	.....	75173	Doubtful
.....	14.80	0.554	Figs	"	Sound	Clean	.....	75174	Genuine
.....	12.52	0.514	Pears	"	Fair	Fair	.....	75175	Genuine
.....	16.25	4.385	Apri- cots	"	Sound	Clean	.....	75188	Sulphurous acid in excess. Otherwise fair quality
.....	20.32	1.500	Pears	Good	"	"	.....	75189	Genuine
.....	24.59	Trace	Apples	Poor	Ferm- enting	Fair	.....	75190	Doubtful

L. H. HALL, INSPECTOR

.....	17.14	1.352	Apri- cots	Fair	Fair	Fair	.....	71641	Genuine
.....	9.62	1.748	Pea- ches	"	"	Poor	.....	71643	Doubtful
.....	20.0	4.130	"	Good	Sound	Clean	.....	71646	Sulphurous acid in excess. Otherwise good quality
.....	15.56	1.001	Pears	Fair	Fair	Fair	.....	71663	Genuine
.....	15.22	3.713	Pea- ches	Good	Sound	Clean	.....	71671	Sulphurous acid in excess. Otherwise good quality
.....	16.20	2.175	"	Fair	Fair	Fair	.....	71674	Sulphurous acid in excess. Otherwise fair quality
.....	21.40	None	Apples	Good	Sound	Clean	.....	71675	Genuine
.....	12.46	1.178	Pears	Fair	"	Fair	.....	71684	Genuine
.....	10.11	1.257	Pea- ches	Poor	Sound	"	.....	71687	Doubtful

Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost		Name and Address of Manufacturer or Furnisher as given of the Vendor	
				Quantity	cts.	Manufacturer.	Furnisher

## DISTRICT OF ALBERTA :—

1917	Feb.	12	Evaporated Apples	52547	Charpe & Page, Stettler....	2 lbs	35	Louis Petrie & Co. Calgary	
	"	12	" Peaches	52548	Pride & Nash, Stettler.....	"	30	Guggenlime & Co California	
	"	13	" Apricots	52549	L. J. Adams, Stettler.....	"	50		Campbell Wilson & Horne, Red Deer.
	"	13	Dried Figs	52550	Robert M. Spratt & Co, Castor	"	25		L. T. Mewburne & Co Calgary.
	"	14	Evaporated Apples	52551	Nicholls Ltd., Castor.....	"	40		
	"	15	" Apples	52552	Young Bros, Camrose.....	"	50		Alexander Grocery, Camrose
	"	15	" Peaches	52553	Kerr & McDonald, Camrose	"	25		"
	"	16	" Apples	52554	Millett Mercantile Co., Millett	"	35	F. C. Whitcombe Warkworth, Ont..	
	"	16	" Apricots	52555	Karr Bros & Co, Millett....	"	25		MacDonald Cooper Ltd Edmonton
	"	17	" Peaches	52556	Joslin & McNair, Leduc....	"	35	California Fruit Cannerns, San Francisco	
	"	22	" Pears	52557	John Irwin Co., Ltd, Calgary	"	60		Louis Petrie Co Ltd Calgary
	"	23	" "	52558	Hudsons' Bay Co, Calgary..	"	40	Griffin & Skelly Co. California	

## DISTRICT OF ROCKY MOUNTAINS :—

Jan.	22	Evaporated Apples	68306	The Trites Wood Co, Fernie.	3 lbs	45	The Graham Co. Belleville	
"	22	" Peaches	68307	" " "	"	50	J. K. Armsby Co Fresno, Cal.	
"	22	" Figs	68308	" " "	"	45	" "	
"	22	" Pears	68309	" " "	"	60	" "	
"	22	" Apricots	68310	" " "	"	"	" "	
"	23	" Apples	68323	The Cranbrook Trading Co, Cranbrook.	"	"	F. R. Lalor Dunnville	
"	23	" Pears	68324	" " "	"	"	Cal. Fruit Cannerns Assen, S. Francisco	
"	23	" Peaches	68333	Little & Atchison, Cranbrook	"	45	Griffin & Shelly Co. California	
"	23	" Apricots	68334	" " "	"	75	" "	
"	25	" Peaches	68345	A. S. Horswell & Co, Nelson	"	40	Cal. Fruit Cannerns Ass. S. Francisco.	
Feb.	9	" Apricots	68351	L. C. Masson, Revelstoke....	"	75	" "	
"	9	" Figs	68352	" " "	"	40	" "	

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion)	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O 2 Parts per 1000	Specific Identity	Quality	Soundness	Cleanliness	Remarks		
A. W. R. MARKLEY, INSPECTOR.									
.....	20.90	0.291	Apples	Good	Fermenting Sound	Clean	.....	52547	Doubtful
.....	18.24	3.812	Peaches	"	"	"	.....	52548	Sulphurous acid in excess. Otherwise good quality
.....	19.49	0.640	Apricots	Poor	Fair	Fair	.....	52549	Doubtful
.....	18.80	None	Figs	Good	Sound	"	.....	52550	Genuine
.....	15.12	"	Apples	"	"	Clean	.....	52551	Genuine
No vary Brand	18.42	2.172	Apricots	"	"	"	.....	52552	Sulphurous acid in excess. Otherwise good quality
.....	14.80	2.182	Peaches	Fair	Fair	"	.....	52553	Sulphurous acid in excess. Otherwise fair quality
Daisy Brand	21.20	None	Apples	Fair	Sound	"	.....	52554	Genuine
.....	14.25	1.381	Apricots	"	"	Fair	.....	52555	Genuine
Oro Brand	19.27	2.90	Peaches	Good	"	Clean	.....	52556	Sulphurous acid in excess. Otherwise good quality
Magnolia Brand	9.70	1.20	Pears	Fair	"	Wormy	.....	52557	Doubtful
Gold Bar Brand	9.25	0.898	"	Good	"	Clean	.....	52558	Genuine
THOS. PARKER, INSPECTOR									
.....	22.63	0.03	Apples	Fair	Fair	Clean	.....	68306	Genuine
.....	21.32	2.12	Peaches	Good	Sound	"	.....	68307	Sulphurous acid in excess. Otherwise good quality
.....	25.97	0.12	White Figs	Fair	"	"	.....	68308	Genuine
.....	20.30	1.01	Pears	"	Fair	Larval Excrement	.....	68309	Unfit for food. Adulterated.
.....	23.15	1.13	Apricots	"	"	Somewhat dirty	.....	68310	Doubtful
.....	20.55	0.03	Apples	"	"	Larval excrement.	.....	68322	Unfit for food. Adulterated.
.....	17.18	0.21	Pears	Poor	"	Somewhat dirty	.....	68324	Doubtful
.....	23.42	2.12	Peaches	Good	Sound	Clean	.....	68333	Sulphurous acid in excess. Otherwise good quality.
.....	20.20	1.76	Apricots	"	"	"	.....	68334	Genuine
.....	17.11	1.87	Peaches	Fair	"	"	.....	68345	Genuine
Armona	23.81	2.74	Apricots	Good	"	"	.....	68351	Sulphurous acid in excess. Otherwise good quality.
.....	15.98	0.14	White Figs	Fair	"	Somewhat dirty	.....	68352	Doubtful.



Date of Collection	Nature of Sample	Number of Sample	Name and Address of Vendor	Cost		Name and Address of Manufacturer or Furnisher as given by the Vendor	
				Quantity	cts.	Manufacturer.	Furnisher

## DISTRICT OF VANCOUVER:—

1917 Jan	17	Dried	55857	O. A. Welsh Ltd. 691 Columbia St., New Westminster	2 lbs	25	Kelly Douglas & Co. Vancouver	.....
"	18	" Apricots	55858	Slater's Market, 830 Granville St., Vancouver	"	20	"	.....
"	18	" Figs	55859	R. J. Barnard, 2751 Main St Vancouver	"	25	Leeson Dickle & Gross & Co. Vanc.	.....
"	18	" Peaches	55860	Merrilees Cash Grocery, 2611 Main St., Vancouver	"	"	W. H. Malkin Co. Vancouver	.....
"	19	" Figs	55861	F. A. Squair, 1111 Lonsdale Ave. N., Vancouver	"	"	Swartz Bros, Vancouver	.....
"	19	" Peaches	55862	Annandale Supply Co., 641 Columbia St., New Westminster	"	"	Garcia & Maggini Co, San Francisco	.....
"	19	" Figs	55863	" " "	"	"	Kelly Douglas Co Vancouver	.....
"	19	" Apples	55864	W. D. Fowler, 1678 Commercial Drive, Vancouver	"	20	Leeson & Dickle Gross, Co/Vancouver	.....
"	19	" Apricots	55865	Swindall Bros, 1417 Commercial Drive, Vancouver	"	30	Unknown	.....
"	19	" Pears	55866	David Spencer Ltd., 515 Hastings St. W., Vancouver	"	34	.....	.....

## DISTRICT OF VICTORIA:—

Jan	25	Dried Pears	55922	People's Cash Grocery, 749 Yates St., Victoria	2 lbs	30	Unknown	.....
"	25	" Apricots	55923	" " " "	"	40	"	.....
"	25	" "	55924	The Quadra Hillside Cash Grocery 1100 Hillside Ave. Victoria	"	30	W. H. Malkin Co., Ltd., Vanc.	.....
"	25	" Pears	55925	Thoburn Grocery, Head & Esquimalt., Victoria	"	"	"	.....
"	26	" Black Figs	55926	H. O. Kirkham & Co., Ltd. Fort & Govt., St Victoria	"	25	Unknown	.....
"	26	" White Figs	55927	" " " "	"	"	"	.....
"	26	" "	55928	Copas & Young, 633 Fort St Victoria	"	"	Kelly Douglas Co. Ltd., Vancouver	.....
"	26	" Black Figs	55929	" " " "	"	"	"	.....
"	26	" Peaches	55930	Harrison Cash Grocery Co Ltd 2215 Oak Bay Ave., Vict	"	20	Guggenbine Bros California	.....
"	26	" Apples	55931	" " " "	"	"	"	.....
"	26	" Peaches	55935	Thoburn's Grocery, Head & Esquimalt St., Victoria	"	30	W. H. Malkin Co Ltd, Vancouver	.....
"	26	" Apples	55947	The Western Grocery Co., Fort & Blanchard St. Victoria	"	"	Unknown	.....

## EVAPORATED FRUIT

Inspector's Report (Is not an expression of opinion).	Results of Analysis							Number of Sample	Remarks and Opinion of the Chief Analyst
	Moisture %	S O 2 Parts per 1000	Specie Identity	Quality	Soundness	Cleanliness	Remarks		
G. G. ARMYTAGE, INSPECTOR.									
.....	19.65	0.85	Apricots	Good	Sound	Clean	.....	55857	Genuine
.....	30.68	0.01	Apples	Poor	Fermented	Dirty	.....	55858	Excess water. Adulterated.
.....	20.97	1.58	White Figs	Good	Sound	Clean	.....	55859	Genuine
.....	16.70	0.92	Peaches	"	"	"	.....	55860	Genuine
.....	20.18	0.62	White Figs	"	"	"	.....	55861	Genuine
.....	21.75	1.32	Peaches	"	"	"	.....	55862	Genuine
.....	21.44	None	Black Figs	"	"	"	.....	55863	Genuine
.....	18.44	0.01	Apples	Fair	Fair	Larval excrement	.....	55864	Unfit for food. Adulterated.
.....	25.67	0.92	Apricots	Good	Sound	Clean	.....	55865	Genuine
From San Francisco	18.23	1.29	Pears	Fair	Fair	Mouse Excrement	.....	55866	Unfit for food. Adulterated.

## G. G. ARMYTAGE, ACTING INSPECTOR.

.....	16.87	1.98	Pears	Good	Sound	Clean	.....	55922	Genuine
.....	27.91	2.74	Apricots	"	"	"	.....	55923	Sulphurous acid in excess. Otherwise good quality
.....	16.20	1.43	"	"	"	"	.....	55924	Genuine
.....	17.98	0.64	Pears	Fair	Fair	Larval excrement	.....	55925	Unfit for food. Adulterated.
.....	23.15	None	Black Figs	Good	Sound	Clean	.....	55926	Genuine
.....	29.07	0.59	White Figs	Fair	Fermented	"	.....	55927	Genuine
.....	23.15	1.78	"	Good	Sound	"	.....	55928	Genuine
.....	20.23	None	Black Figs	"	"	"	.....	55929	Genuine
.....	12.58	0.59	Peaches	"	"	"	.....	55930	Genuine
.....	16.77	None	Apples	"	"	"	.....	55931	Genuine
.....	14.90	0.98	Peaches	Fair	"	"	.....	55935	Genuine
.....	19.30	0.01	Apples	Good	"	"	.....	55947	Genuine



TABLE II

BULLETIN No. 375—PEACHES

Results of Analysis			Remarks, and opinion of the Chief Analyst
No. of Sample	Mole- ture %	S Q. 2. Parts per 2000	
76437	12.90	3.6	Sulphurous acid. in excess. Otherwise doubtful.
76443	20.15	1.6	Genuine
76444	23.88	0.7	Genuine
78413	23.15	5.8	Sulphurous acid in excess. Otherwise fair quality.
60602	12.22	3.2	Sulphurous acid in excess. Otherwise fair quality.
60608	14.53	2.7	Sulphurous acid in excess. Otherwise good quality.
60612	11.60	1.7	Genuine
60632	14.30	0.4	Genuine
60636	12.80	0.7	Genuine
60641	16.06	2.9	Sulphurous acid in excess. Otherwise fair quality
60645	16.91	1.1	Genuine
69601	19.56	4.6	Sulphurous acid in excess. Otherwise good quality.
69605	20.90	2.7	Sulphurous acid in excess. Otherwise good quality.
69606	21.73	2.4	Sulphurous acid in excess. Otherwise fair quality.
69614	15.53	1.6	Genuine
56846	20.22	1.4	Genuine
7318	.....	0.634	Genuine
6804	.....	0.470	Dirty, unfit for food. Adulterated.
74169	.....	1.65	Genuine
74172	.....	3.14	Sulphurous acid in excess. Otherwise fair quality.
74174	.....	1.89	Doubtful
74602	.....	2.84	Sulphurous acid in excess. Otherwise good quality
74608	.....	1.926	Genuine
74607	.....	0.962	Genuine
67782	.....	1.026	Genuine
67783	.....	3.421	Sulphurous acid in excess. Otherwise good quality.
67785	.....	1.115	Genuine
73769	.....	0.332	Doubtful
73770	.....	1.77	Doubtful
73509	.....	0.605	Genuine
72502	.....	0.999	Doubtful
72504	.....	3.92	Sulphurous acid in excess. Otherwise fair quality
72509	.....	3.82	Sulphurous acid in excess. Otherwise good quality
72510	.....	3.82	Sulphurous acid in excess. Otherwise good quality
72512	.....	1.05	Genuine
75543	.....	0.921	Genuine
75611	.....	1.315	Genuine
75617	.....	0.586	Genuine
75619	.....	0.295	Doubtful
75620	.....	0.36	Dirty, Unfit for food. Adulterated.
65103	.....	1.35	Genuine
65111	.....	1.94	Genuine
65133	.....	4.80	Sulphurous acid in excess. Otherwise good quality
77608	.....	3.38	Sulphurous acid in excess. Otherwise good quality.
77617	.....	0.170	Genuine
77624	.....	1.75	Genuine
76107	20.37	Trace	Genuine
76108	20.97	3.668	Sulphurous acid in excess. Otherwise good quality
76112	19.05	2.858	Sulphurous acid in excess. Otherwise good quality.
76116	18.23	3.494	Sulphurous acid in excess. Otherwise good quality.
76167	12.69	1.255	Genuine
76169	13.08	2.164	Sulphurous acid in excess. Otherwise good quality.
76171	15.38	1.498	Genuine
76172	17.08	4.263	Sulphurous acid in excess. Otherwise good quality.
71643	9.62	1.748	Doubtful
71646	20.0	4.130	Sulphurous acid in excess. Otherwise good quality
71671	15.22	3.713	Sulphurous acid in excess. Otherwise good quality.
71674	16.29	2.175	Sulphurous acid in excess. Otherwise fair quality.
71687	10.11	1.257	Doubtful
52548	18.24	3.812	Sulphurous acid in excess. Otherwise good quality.
52553	14.80	2.182	Sulphurous acid in excess. Otherwise fair quality
52556	19.27	2.90	Sulphurous acid in excess. Otherwise good quality
68307	21.32	2.12	Sulphurous acid in excess. Otherwise good quality.
68333	23.42	2.12	Sulphurous acid in excess. Otherwise good quality.
68445	17.11	1.87	Genuine
55660	16.70	0.92	Genuine
55862	21.75	1.32	Genuine
55930	12.68	0.59	Genuine
55935	14.60	0.98	Genuine

TABLE III

BULLETIN No. 375.—APRICOTS

Results of analysis			Remarks, and opinion of the Chief Analyst.
No of Sample	Moisture %	S O 2. Parts per 2000	
76438	19.58	0.9	Genuine
78411	24.17	3.7	Sulphurous acid in excess. Otherwise good quality.
60614	16.29	1.7	Genuine
60631	16.96	2.9	Sulphurous acid in excess. Otherwise fair quality
60637	15.41	1.8	Doubtful
60640	17.79	1.3	Genuine
60643	19.17	1.0	Genuine
69602	19.23	4.5	Sulphurous acid in excess. Otherwise fair quality.
69607	21.67	0.4	Genuine
69609	22.63	4.2	Sulphurous acid in excess. Otherwise good quality
69613	23.44	0.4	Genuine
56948	22.05	1.0	Doubtful
5777	.....	0.769	Genuine
5787	.....	0.282	Dirty, unfit for food. Adulterated.
7305	.....	2.342	Sulphurous acid in excess. Otherwise doubtful.
6802	.....	1.409	Genuine
74168	.....	0.467	Doubtful
74171	.....	0.881	Doubtful
74173	.....	1.59	Genuine
74604	.....	2.08	Sulphurous acid in excess. Otherwise fair quality
74605	.....	0.808	Doubtful
74609	.....	1.39	Doubtful
74611	.....	1.15	Doubtful
74612	.....	3.95	Sulphurous acid in excess. Otherwise fair quality
67784	.....	0.130	Dirty, unfit for food. Adulterated.
73784	.....	0.347	Dirty unfit for food. Adulterated
73792	.....	2.19	Sulphurous acid in excess. Otherwise good quality.
73508	.....	1.17	Genuine
72507	.....	0.942	Genuine
78616	.....	0.432	Dirty, unfit for food. Adulterated
78621	.....	2.447	Sulphurous acid in excess. Otherwise good quality
65104	.....	1.29	Genuine
65131	.....	0.350	Dirty, unfit for food. Adulterated.
77609	.....	1.25	Genuine
77623	.....	0.603	Doubtful
75102	15.58	1.183	Genuine
75104	17.34	1.327	Genuine
75110	20.89	0.812	Genuine
75114	18.05	6.083	Sulphurous acid in excess. Otherwise good quality
75164	16.87	3.548	Sulphurous acid in excess. Otherwise good quality.
75168	18.23	4.017	Sulphurous acid in excess. Otherwise fair quality
75188	16.25	4.385	Sulphurous acid in excess. Otherwise fair quality.
71641	17.14	1.352	Genuine
52549	19.49	0.640	Doubtful
52552	18.42	2.172	Sulphurous acid in excess. Otherwise good quality.
52555	14.20	1.381	Genuine
68310	23.15	1.13	Doubtful
68334	20.30	1.76	Genuine
68351	23.81	2.74	Sulphurous acid in excess. Otherwise good quality
55857	19.65	0.85	Genuine
55865	25.67	0.92	Genuine
55923	27.91	2.74	Sulphurous acid in excess. Otherwise good quality.
55924	16.20	1.43	Genuine

TABLE IV

BULLETIN No. 375.—APPLES

Results of analysis			Remarks	Opinion of the Chief Analyst
No. of Sample	Moisture %	S O 2. Parts pr. 2000		
76439	24.57	None	Doubtful	
76440	24.97	"	Doubtful	
76442	25.29	"	Doubtful	
75445	17.59	Trace	Genuine	
78414	19.21	None	Genuine	
60601	13.23	"	Genuine	
60607	12.94	"	Genuine	
60611	9.74	"	Genuine	
60630	17.96	"	Genuine	
60635	12.12	"	Genuine	
60639	16.19	"	Genuine	
69603	23.18	"	Genuine	
69610	21.11	"	Genuine	
69611	21.29	"	Doubtful	
69612	22.42	"	Doubtful	
69615	22.66	0.4	Genuine	
56842	22.50	None	Genuine	
56844	12.27	"	Doubtful	
56845	18.26	"	Genuine	
56838	23.74	Trace	Doubtful	
56839	30.37	None	Excess water, fermented. Adulterated	
4367	.....	"	Genuine	
4384	.....	"	Genuine	
4388	.....	"	Genuine	
5761	12.28	0.043	Genuine	
5763	19.49	0.209	Genuine	
5776	14.92	0.115	Genuine	
5785	20.25	0.145	Genuine	
5788	11.13	0.094	Genuine	
5791	22.76	0.171	Genuine	
5791	13.72	0.079	Genuine	
4991	21.35	0.179	Genuine	
5004	24.21	None	Genuine	
5010	29.24	0.062	Excess water. Adulterated, fruit sound.	
5014	20.80	0.204	Genuine	
5018	22.28	0.099	Genuine	
5019	23.77	0.164	Genuine	
7303	18.50	0.071	Genuine	
7309	19.42	0.035	Genuine	
7311	20.97	0.055	Dirty, unfit for food. Adulterated.	
7317	18.01	0.068	Genuine	
7322	21.66	0.045	Genuine	
6901	19.37	0.135	Dirty, unfit for food. Adulterated.	
6903	20.62	0.102	Doubtful	
6905	19.70	0.094	Genuine	
6906	21.48	0.068	Genuine	
6907	20.02	0.082	Doubtful	
6908	20.48	0.173	Genuine	
6909	19.41	0.079	Genuine	
6811	23.57	0.026	Genuine	
6812	17.07	0.043	Genuine	
6847	25.53	0.023	Genuine	
74166	16.30	0.106	Genuine	
74175	16.94	0.10	Genuine	
74606	17.40	0.476	Genuine	
74608	13.60	0.156	Genuine	
74610	17.43	0.097	Genuine	
67781	17.53	0.132	Genuine	
67786	17.53	0.142	Genuine	
67787	20.16	0.265	Genuine	
67788	25.12	0.109	Genuine	
67789	22.04	0.171	Genuine	
73783	19.70	0.139	Doubtful	
73794	33.15	0.099	Excess water. Adulterated, fermented.	
73797	22.20	0.127	Genuine	
75540	15.88	0.131	Dirty, unfit for food. Adulterated	
75545	14.99	0.061	Genuine	
75546	14.03	0.194	Genuine	
75549	24.93	0.145	Genuine	
75613	19.06	0.137	Genuine	
65113	14.35	0.040	Genuine	
65126	12.19	0.056	Genuine	
77611	23.03	0.158	Genuine	
77625	21.37	0.094	Genuine	
78105	16.24	Trace	Genuine	
78109	18.35	"	Genuine	
78111	14.81	"	Genuine	
78115	21.05	"	Genuine	
78165	19.90	"	Genuine	

TABLE IV.—Concluded.

BULLETIN No 376.—APPLES

Results of analysis			Remarks and opinion of the Chief Analyst
No. of Sample	Moisture %	S O 2 parts pr. 3000	
75166	20.82	0.096	Genuine
75190	24.59	Trace	Doubtful
71675	21.40	None	Genuine
82547	20.90	0.291	Doubtful
82551	15.12	None	Genuine
82554	21.30	"	Genuine
68306	22.63	0.03	Genuine
68323	20.55	0.03	Dirty, unfit for food. Adulterated.
55858	30.68	0.01	Excess water. Adulterated. Dirty and fermented
55864	18.44	0.01	Dirty, unfit for food. Adulterated.
55931	16.77	None	Genuine
55947	19.30	0.01	Genuine



TABLE V

BULLETIN No. 375.—PEARS

Results of analysis			Remarks, and opinion of the Chief Analyst.
No. of Sample	Moisture %	$\frac{S O_2}{\text{Parts pr. 2000}}$	
70441	19.04	0.6	Genuine
60603	13.17	1.4	Genuine
60613	14.46	1.2	Genuine
58847	14.74	0.3	Doubtful
75173	12.17	1.366	Doubtful
75175	12.33	0.514	Genuine
75180	20.22	1.500	Genuine
71603	15.56	1.001	Genuine
71684	12.46	1.178	Genuine
82557	9.70	1.30	Doubtful
82558	9.60	0.898	Genuine
68309	20.30	1.01	Dirty, unfit for food. Adulterated
68324	17.18	0.21	Doubtful
55866	18.23	1.29	Dirty unfit for food. Adulterated.
55922	16.87	1.98	Genuine
55925	17.98	0.64	Dirty, unfit for food. Adulterated.

TABLE VI

FIGS

60633	17.31	None	Genuine
60644	21.06	1.0	Genuine
60604	25.99	0.9	Genuine
60606	22.76	1.0	Genuine
56843	15.45	1.0	Genuine
56837	27.25	1.4	Genuine
56840	21.63	None	Genuine
56841	22.04	"	Genuine
74170	.....	0.109	Dirty, unfit for food. Adulterated.
74601	.....	0.173	Genuine
67780	.....	0.199	Genuine
73705	.....	0.075	Doubtful
72501	.....	0.047	Genuine
72503	.....	0.049	Genuine
75536	.....	0.067	Genuine
75542	.....	0.419	Genuine
75544	.....	0.119	Genuine
75547	.....	0.179	Doubtful
75548	.....	0.149	Genuine
75612	.....	0.087	Genuine
75618	.....	0.144	Genuine
65117	.....	0.025	Genuine
65127	.....	0.027	Genuine
77603	.....	0.206	Genuine
77612	.....	0.866	Genuine
77618	.....	1.78	Genuine
77627	.....	0.089	Genuine
77628	.....	0.936	Genuine
77629	.....	0.876	Genuine
75103	21.15	0.182	Genuine
75106	16.30	Trace	Genuine
75112	15.55	"	Doubtful
75117	21.29	"	Genuine
75170	21.56	1.261	Genuine
75174	14.89	0.554	Genuine
82550	18.30	None	Genuine
68306	25.97	0.12	Genuine
68352	15.96	0.14	Doubtful
55859	20.97	1.8	Genuine
55861	20.18	0.62	Genuine
55863	21.44	None	Genuine
55926	23.15	"	Genuine
55927	29.07	0.59	Genuine
55928	23.15	1.78	Genuine
55929	20.23	None	Genuine